

THE ROYAL SOCIETY OF TASMANIA

ABSTRACT OF PROCEEDINGS

1929.

11th FEBRUARY, 1929.

Special Meeting.

Farewell to Major L. F. Giblin, D.S.O.

A special meeting was held on the 11th February, 1929, at the Society's Rooms, Tasmanian Museum, Hobart, the President of the Society, Sir James O'Grady, K.C.M.G., presiding.

The Chairman of the Council (Dr. A. H. Clarke, M.R.C.S., L.R.C.P.) stated that the meeting had been called in order to bid farewell to Major L. F. Giblin, who had been appointed Ritchie Professor of Economics at the University of Melbourne. The Chairman drew attention to the work done on behalf of the Society by Major Giblin, and also to his work on behalf of the State and the Commonwealth as a whole.

Major Giblin gave an address, "Beetles and Kings, A Programme for Tasmania," after which a vote of thanks was moved by His Excellency and seconded by Dr. A. H. Clarke. At the conclusion of the meeting a conversazione was held in the Art Gallery.

14th FEBRUARY, 1929.

Special Meeting.

A special meeting was held on 14th February at the Society's Rooms, Tasmanian Museum, Hobart, the Chairman of the Council, Dr. A. H. Clarke, presiding.

Lieutenant-Commander Moyes delivered an illustrated lecture on Antarctic Exploration.

11th MARCH, 1929.

Annual Meeting.

The Annual Meeting was held on the 11th March, 1929, at the Society's Rooms, Tasmanian Museum, Hobart, Mr. L. Rodway, C.M.G., Vice-President, presiding.

The Annual Reports and Financial Statement for 1928 were read and adopted.

The following were elected members of the Council for 1929:—Dr. A. H. Clarke, Dr. W. L. Crowther, Mr. J. A. Johnson, W. H. Clemes, Mr. A. V. Giblin, Mr. A. N. Lewis, Mr. E. E. Unwin, Mr. L. Rodway, Mr. F. E. Ward, Mr. C. E. Lord (*ex officio*).

Mr. W. E. Taylor was elected Honorary Auditor.

Lecture.

Mr. F. E. Ward, Director of Agriculture, delivered an illustrated lecture on the Agricultural Department of Tasmania.

8th APRIL, 1929.

The monthly meeting was held at the Society's Rooms, Tasmanian Museum, Dr. A. H. Clarke presiding.

The following were elected members:—Messrs. G. Chapman, Q. Henderson, G. A. Jaques, N. Johnson, J. F. N. Murray, H. Pearce, D. W. Read, M. Roche, G. White, Major Thirkell, Miss D. Baudinet.

Lecture.

The Honourable Angus Butler delivered an illustrated lecture on a motor-car trip from Nigeria to Khartoum.

13th MAY, 1929.

The monthly meeting was held at the Society's Rooms, Tasmanian Museum, Dr. A. H. Clarke presiding.

Papers.

"Flinders, Baudin, and Brown at Encounter Bay." By R. W. Giblin, F.R.G.S.

"Notes on the Genus *Poria*." By L. Rodway and J. B. Cleland.

Lecture.

Mr. Clive Lord delivered an illustrated lecture on the Exploration of Flinders in Tasmanian Waters.

10th JUNE, 1929.

The monthly meeting was held at the Society's Rooms, Tasmanian Museum, Mr. L. Rodway, C.M.G., presiding.

Papers.

- "Robert Brown at Port Dalrymple." By R. W. Giblin, F.R.G.S.
 "Definition of a New Fossil Chiton." By E. Ashby, F.L.S.
 "Additions to the Catalogue of Tasmanian Mollusca." By Dr. P. Ansell Robin.

Lecture.

Mr. A. N. Lewis delivered an illustrated lecture on "Geology in Relation to Tracts of Agricultural Lands."

8th JULY, 1929.

The monthly meeting was held at the Society's Rooms, Tasmanian Museum, Mr. L. Rodway, C.M.G., presiding.

The following were elected members of the Society:—Mrs. E. H. Linton, Mr. V. I. Chambers, Mr. C. G. Stephens.

The following resolution was adopted:—

"That this Society places on record its appreciation of and gratitude for the pre-eminent services rendered by Professor L. F. Giblin, D.S.O., M.C., M.A., in the cause of the advancement of knowledge in Tasmania."

Lecture.

A series of cinematograph films showing the production of paper, examples of relativity, &c., were shown.

12th AUGUST, 1929.

The monthly meeting was held at the Society's Rooms, Tasmanian Museum, Mr. L. Rodway, C.M.G., presiding.

A motion of condolence was passed in reference to the death of Sir Baldwin Spencer, K.C.M.G., honorary member of the Society, who had died whilst engaged upon anthropological research in South America.

Papers.

- "Magic Stones of the Tribes east and north-east of Lake Eyre." By G. Aiston.
 "Method of Mounting Stone Tools on Koondi. Tribes east and north-east of Lake Eyre." By G. Aiston.
 "Tasmanian Stone Culture, Spoke-shavers, Borers, and Chipping-tools." By R. W. Legge.

9th SEPTEMBER, 1929.

The monthly meeting was held at the Society's Rooms, Tasmanian Museum, Mr. L. Rodway, C.M.G., presiding.

Mr. A. J. H. Thomas was elected a member of the Society.

Lecture.

Mr. F. Smithies delivered an illustrated lecture on "The Wild Heart of Tasmania."

14th OCTOBER, 1929.

The monthly meeting was held at the Society's Rooms, Tasmanian Museum, His Excellency Sir James O'Grady presiding.

Mr. P. F. C. Mattingley and Mr. W. F. Crace-Calvert were elected members of the Society.

The R. M. Johnston Memorial Lecture.

Dr. R. J. Tillyard, F.R.S., delivered the third R. M. Johnston Memorial Lecture, his title being "The Biological Control of Noxious Weeds."

Conversazione.

At the conclusion of the meeting, a conversazione was held in the Art Gallery.

11th NOVEMBER, 1929.

The monthly meeting was held at the Society's Rooms, Tasmanian Museum, Mr. L. Rodway, C.M.G., presiding.

Mr. L. H. Giles was elected a member of the Society.

Exhibition of Early Records.

The Society's collection of early historical records, including a large number of water colours of historical interest, were placed on exhibition.

THE ROYAL SOCIETY OF TASMANIA

Patron:

HIS MAJESTY THE KING.

President:

HIS EXCELLENCY SIR JAMES O'GRADY, K.C.M.G.

Vice-Presidents:

L. RODWAY, C.M.G.

A. H. CLARKE, M.R.C.S., L.R.C.P.

Council:

(Elected March, 1929)

A. H. CLARKE, M.R.C.S., L.R.C.P.
(Chairman)

W. H. CLEMES, B.A., B.Sc.

W. E. L. CROWTHER, D.S.O., M.B.,
V.D.

A. V. GIBLIN.

J. A. JOHNSON, M.A.

A. N. LEWIS, M.C., LL.M.

CLIVE LORD, F.L.S.

L. RODWAY, C.M.G.

E. E. UNWIN, M.Sc.

F. E. WARD.

Standing Committee:

W. H. CLEMES, A. N. LEWIS, C. E. LORD.

Hon. Treasurer:

W. E. L. CROWTHER, D.S.O., M.B., V.D.

Editor:

CLIVE LORD, F.L.S.

Auditor:

WALTER E. TAYLOR, F.F.I.A., F.I.A.S.

Secretary and Librarian:

CLIVE LORD, F.L.S.

LIST OF MEMBERS

Honorary Members:

David, Sir T. W. Edgeworth, K.B.E., C.M.G., B.A., F.R.S., F.G.S., Emeritus Professor of Geology and Physical Geography in the University of Sydney. "Corringah," Sherbrooke Road, Hornsby, N.S.W.

Mawson, Sir Douglas, Kt., O.B.E., B.E., D.Sc., F.R.S. Professor of Geology and Mineralogy, the University, Adelaide.

Wood-Jones, Professor F., M.B., D.S., M.R.C.S., L.R.C.P., D.Sc., F.R.S. The University, Melbourne.

Tillyard, R. J., M.A. Sc.D. (Cantab.), D.Sc., F.R.S., F.N.Z. Inst., F.L.S., F.G.S., F.E.S., C.M.Z.S. Chief of the Division of Economic Entomology, C.S.I.R., Canberra City, F.C.T.

Corresponding Members:

Year of
Election.

1901 Benham, W. B., M.A., D.Sc., F.R.S., F.Z.S. Professor of Biology, University of Otago, Dunedin, N.Z.

1892 Bragg, Sir W. H., M.A., F.R.S. Director of the Royal Institution, Albemarle Street, London.

1901 Chapman, Professor R. W., M.A., B.C.E. The University, Adelaide.

1923 Pulleine, R., M.B. 163 North Terrace, Adelaide.

1902 Smith, R. G., D.Sc. Linnean Hall, Linnean Society of N.S.W., 16 College Street, Sydney.

1892 Thomson, Hon. G. M., M.L.C., F.L.S. 99 Eglinton Road, Dunedin, N.Z.

1901 Wall, Professor A., M.A. Canterbury College, Christchurch, N.Z.

Life Members:

1918 Avery, J. 52 Southerland Road, Annadale, Melbourne.

1908 Baker, H. D. American Consular Service, Washington.

1890 Foster, Lieutenant-Colonel Henry. "Merton Vale," Campbell Town.

1905 Grant, C. W. "High Peak," Huon Road.

1894 Mitchell, J. G. Parliament Street, Sandy Bay.

1896 Sprott, G., M.D. Town Hall, Hobart.

Members:

Year of Election.	
1921	Anderson, G. M., M.D., C.M. Clare Street, New Town.
1923	Agnew, Miss K. Augusta Road, New Town.
1921	Allen, D. V., B.Sc. Launceston Technical School, Launceston.
1924	Allen, F. A. 13 Franklin Street, West Hobart.
1928	Allport, Henry. 111 Macquarie Street, Hobart.
1925	Ashbolt, Sir Alfred. "Lenma," Battery Point.
1926	Atkins, C. N., M.B., B.S., D.P.H. 145 Macquarie Street, Hobart.
1927	Atkinson, T. H. Department of Agriculture, 90 Cameron Street, Launceston.
1928	Avery, David. Geeveston, Tasmania.
1921	Baker, Hon. H. S., LL.M., D.S.O. Messrs. Finlay, Watchorn, Baker, and Turner, Murray Street, Hobart.
1927	Barnes, G. L. C/o Messrs. Giblin and Piesse, Hobart.
1921	Barr, J. Stoddart, M.D. (Glasgow). Lower Sandy Bay.
1926	Barrett, Rev. W. R. Christ College, Glebe, Hobart.
1929	Baudinet, Miss D. 336 Murray Street, Hobart.
1890	Beattie, J. W. 28 Jordan Hill Road, Hobart.
1918	Bellamy, H., J.P., M.Am.Soc. C.E., M.I.Mech.E., F.R. San. I. Government Hydraulic Engineer. Adelaide.
1924	Bennett, H. W., L.D.S., D.D.S. Brisbane Street, Launceston.
1903	Bennett, William H. Ashby, Ross.
1909	Blackman, A. E. 26 Warwick Street, Hobart.
1920	Blaikie, T. W. Practising School, Elizabeth Street, Hobart.
1927	Blake, Frank. Red Chapel Road, Lower Sandy Bay.
1918	Bowling, J. "Barrington," Tower Road, New Town.
1924	Booth, N. P. Messrs. Cadbury-Fry-Pascall Pty. Ltd., Claremont.
1925	Bowerman, Captain. Marine Board, Hobart.
1923	Breaden, J. C. 12 Waverley Avenue, New Town.
1917	Brettingham-Moore, E., M.B., Ch.M. Macquarie Street, Hobart.
1928	Brettingham-Moore, Mrs. E. Macquarie Street, Hobart.
1925	Brigden, Professor J. B., B.A. 8 Young Street, Sydney, N.S.W.

Year of Election.

1911	Brooks, G. V. Director of Education, Hobart.
1922	Brownell, C. C. 117 Hampden Road, Battery Point.
1907	Brownell, F. L. "Berwyn," Mercer Street, New Town.
1928	Buchanan, Howard. E.S. & A. Bank, Hobart.
1929	Burbury, A. W. Austin's Ferry.
1918	Burbury, Charles. "Brookside," Moonah.
1918	Burbury, Frederick. "Holly Park," Parattah.
1927	Butcher, M. G. 103 York Street, Sandy Bay.
1925	Butler, A. L. Lower Sandy Bay.
1923	Butler, Mrs. G. H. 30 Augusta Road, New Town.
1909	Butler, W. F. D., B.A., M.Sc., LL.B. Bishop Street, New Town.
1924	Calver, C. W. 112 Brisbane Street, Launceston.
1920	Cane, F. B. 90 High Street, Sandy Bay.
1929	Chambers, V. I. 22 Murray Street, Hobart.
1929	Chapman, G. T. F. 212 Davey Street, Hobart.
1928	Chapman, Miss Joi. 212 Davey Street, Hobart.
1927	Cherry, P. J. Burnie.
1913	Chepmell, C. H. D. Clerk of the Legislative Council, Hobart.
1920	Clark, W. I., M.B. Macquarie Street, Hobart.
1896	Clarke, A. H., M.R.C.S., L.R.C.P. Domain Cottage, The Domain, Hobart.
1918	Clarke, T. W. H. "Quorn Hall," Campbell Town.
1910	Clemes, W. H., B.A., B.Sc. Clemes College, Hobart.
1922	Collier, J. D. A. The Librarian, Tasmanian Public Library, Hobart.
1925	Coogan, W. Lord Street, Sandy Bay, Hobart.
1927	Cooper, S. G. 5 Main Road, New Town.
1929	Crace-Calvert, W. F. 32 View Street, Hobart.
1928	Cranstoun, Mrs. 6 Gregory Street, Sandy Bay.
1911	Crowther, W. L., D.S.O., M.B. Macquarie Street, Hobart.
1917	Cullen, Rev. John. Macquarie Street, Hobart.
1918	Cummins, W. H., A.I.A.C. Manager, <i>The Mercury</i> Office, Hobart.
1922	Davidson, R. Temple Chambers, Macquarie Street, Hobart.
1927	Dallas, K. M. State High School, Launceston.
1924	Davies, G. B. 111 Patrick Street, Hobart.
1919	Davies, H. Warlow. 22 Augusta Road, New Town.
1923	Davis, Charles. Red Chapel Road, Lower Sandy Bay.
1908	Dechainieux, L. Principal of the Technical College, Hobart.

Year of
Election.

- 1921 Dryden, M. S. 13 Hillside Crescent, Launceston.
 1921 Eberhard, E. C. Charles Street, Launceston.
 1919 Elliott, E. A., M.B., Ch.M. Main Road, New Town.
 1921 Emmett, E. T. Director of the Tasmanian Government Tourist Bureau.
 1921 Erwin, H. D. Hutchins School, Hobart.
 1918 Evans, L. The Agricultural Department, Hobart.
 1921 Eyre, H. Boys' Welfare School, Elizabeth Street, Hobart.
 1902 Finlay, W. A. 11 Secheron Road, Hobart.
 1918 Fletcher, C. E., M.A. 21 Stoke Street, New Town.
 1928 Foley, J. C. Weather Bureau, Hobart.
 1921 Forward, J. R. Mechanics' Institute, Launceston.
 1921 Fox, Miss. Ladies' College, Launceston.
 1918 Gatenby, R. L. Campbell Town.
 1927 Gates, W. 41 Hunter Street, Hobart.
 1927 Gellibrand, W. T. "Lachlan Vale," Ouse, Tasmania.
 1927 Giblin, Dr. Arthur. Macquarie Street, Hobart.
 1922 Giblin, A. V. King Street, Sandy Bay.
 1908 Giblin, Major L. F., D.S.O., B.A. Ritchie Professor of Economics, the University, Melbourne.
 1926 Giblin, R. W., F.R.G.S., F.R.C.I. 71 Harrington Gardens, London, S.W. 7, England.
 1921 Giblin, Colonel W. W., C.B., V.D., M.R.C.S., L.R.C.P. Macquarie Street, Hobart.
 1929 Giles, L. H. C/o N.C.R. Co., 80 Collins Street, Hobart.
 1927 Gillies, C. L. Department of Agriculture, Hobart.
 1923 Gorringer, J. A. Kempton, Tasmania.
 1927 Grant, H. N. Tasmanian Club, Hobart.
 1923 Green, Dr. A. W. 30 Parliament Street, Sandy Bay.
 1929 Grueber, F. W. 71 Arthur Street, Hobart.
 1929 Grueber, S. H. 29 Bishop Street, New Town.
 1928 Gunn, Miss Isabel. Invercarron, Broadmarsh, Tasmania.
 1924 Hall, E. L. 38 Lyttleton Street, Launceston.
 1922 Halligan, G. H., F.G.S. "Uplands," Station Street, Pymble, N.S.W.
 1918 Harrap, Lieutenant-Colonel G. Launceston.
 1919 Hay, Rt. Rev. R. S., D.D. Bishop of Tasmania, Bishopscourt, Hobart.
 1929 Henderson, Q. J. Mines Department, Hobart.
 1924 Heritage, F. W. Collins Street, Hobart.
 1921 Heritage, J. E. Frederick Street, Launceston.

Year of
Election.

- 1921 Heyward, F. J., F.R.V.I.A. 43 Lyttleton Street, Launceston.
 1915 Hickman, V. V., B.A., B.Sc. Mulgrave Crescent, Launceston.
 1914 Hitchcock, W. E. Storey's Creek, Avoca, Tasmania.
 1918 Hogg, G. H., M.D., C.M. 37 Brisbane Street, Launceston.
 1928 Holland, C. W. Agricultural Extension Service, Sorell, Tasmania.
 1922 Hood, Captain F. W. Customs House, Hobart.
 1928 Hudson, E. R. Department of Agriculture, Hobart.
 1923 Hudspeth, W. H. "The Nook," Lower Sandy Bay.
 1923 Hungerford, Mrs. "Hathaway House," Holebrook Place, Hobart.
 1909 Hutchison, H. R. 1 Barrack Street, Hobart.
 1898 Ireland, E. W. J., M.B., C.M. Macquarie Street, Hobart.
 1919 Jackson, George A. 79 Collins Street, Hobart.
 1929 Jaques, G. A. Union Bank, Hobart.
 1906 Johnson, J. A., M.A. Training College, Hobart.
 1929 Johnson, Norman. Tasmanian Club, Hobart.
 1922 Johnson, W. R. Clemes College, Hobart.
 1922 Johnston, J. R. Murray Street, Hobart.
 1921 Judd, W., M.A. College Street, Launceston.
 1911 Keene, E. H. D., M.A. Burnie.
 1922 Kemp, Andrew. Stoke Street, New Town.
 1922 Kennedy, J. 96 Montpelier Road, Hobart.
 1922 Kennedy, Mrs. J. 96 Montpelier Road, Hobart.
 1927 King, C. S. 12 Swanston Street, New Town.
 1927 Kirby, E. R. 13 Mortyn Avenue, Hobart.
 1918 Knight, C. E. L., B.Sc. Claremont.
 1927 Knight, F. C. E. Claremont.
 1919 Knight, H. W. National Mutual Buildings, Hobart.
 1913 Knight, J. C. E. Claremont.
 1924 Legge, R. W. Cullenswood, Tasmania.
 1919 Lewis, A. N., M.C., LL.M. "Holebrook," Holebrook Place, Hobart.
 1923 Lewis, Mrs. A. N. "Holebrook," Holebrook Place, Hobart.
 1887 Lewis, Sir N. E., K.C.M.G., M.A., B.C.L., LL.B. Augusta Road, New Town.
 1912 Lindon, L. H. "Waimu," Canice Road, Sandy Bay.
 1926 Lindon, Mrs. L. H. "Waimu," Canice Road, Sandy Bay.

Year of
Election.

- 1929 Linton, Mrs. E. H. "Meldreth," South Springfield, Tasmania.
- 1912 Lord, Clive E., F.L.S. Director of the Tasmanian Museum, Hobart.
- 1927 Lord, Graham H. Vacuum Oil Co., Hobart.
- 1921 Lord, Raymond. Proctor's Road, Queenborough.
- 1924 Lord, Ronald. Derwentwater Avenue, Sandy Bay.
- 1922 Low, H. M. "The Gables," Pottery Road, New Town.
- 1893 McAulay, Professor A., M.A. Lower Sandy Bay.
- 1923 McAulay, Professor A. L., Ph.D. The University, Hobart.
- 1921 McClinton, Dr. R. 70 St. John Street, Launceston.
- 1927 Mace, Miss V. E. "The Pottery," Bothwell.
- 1927 Macfarlane, Charles. State High School, Hobart.
- 1923 Macfarlane, Mrs. Charles. 3 Montagu Avenue, New Town.
- 1928 McElroy, J. D. 32 Bellevue Parade, New Town.
- 1919 Mackay, A. D. 26 High Street, Launceston.
- 1922 Macleod, Mrs. L. H. 67 High Street, Sandy Bay.
- 1918 Mansell, A. E. 53 Collins Street, Hobart.
- 1924 Marsh, James. "Ingomar," Patrick Street, Hobart.
- 1918 Martin, Brigadier-General W. Launceston.
- 1921 Masters, A. H. Forest Road, Trevallyn, Launceston.
- 1929 Mattingley, P. F. C. 36 Brisbane Street, Launceston.
- 1926 Meredith, David. Electrolytic Zinc Co., Risdon.
- 1927 Meredith, Mrs. D. 107 High Street, Sandy Bay.
- 1921 Meston, A. L. Ronald Street, Devonport.
- 1909 Millen, Senator J. Roxburgh, Newstead, Launceston.
- 1921 Miller, R. M. State High School, Launceston.
- 1911 Montgomery, R. B. 303 Davey Street, Hobart.
- 1927 Morris, J. M. The Union Bank, Hobart.
- 1928 Morris, Robert J. Liverpool Street, Hobart.
- 1927 Murdoch, George. Macquarie Street, Hobart.
- 1918 Murdoch, Honourable Thomas, M.L.C. 55 Montpelier Road, Hobart.
- 1929 Murray, J. F. N. Federal Taxation Department, Hobart.
- 1926 Murray, L. C. 124 Warwick Street, Hobart.
- 1921 Muschamp, Rev. E. Holy Trinity Rectory, Launceston.
- 1928 Nelson, Alexander, Ph.D., B.Sc.
- 1924 Newall, A. P. Charles Street, Moonah.
- 1882 Nicholas, G. C. "Cawood," Ouse.
- 1918 Nicholls, Sir Herbert, K.C.M.G., Chief Justice of Tasmania. Pillinger Street, Sandy Bay.

Year of
Election.

- 1910 Nicholls, H. M. Department of Agriculture, Hobart.
- 1921 Nye, P. B., M.Sc., B.M.E. Geological Survey Office, Hobart.
- 1917 Oldham, N., J.P. Bay Road, New Town.
- 1921 Oldham, W. C. 39 George Street, Launceston.
- 1924 Oliver, H. Lindisfarne.
- 1927 Orme, K. "Sydney Lodge," Brisbane Street, Hobart.
- 1921 Overell, Miss Lilian. Holebrook Place, Hobart.
- 1921 Padman, R. S. 56 St. John Street, Launceston.
- 1923 Parker, Dr. G. M. Bellerive.
- 1923 Parker, H. T., M.A. "Montana," Bellerive.
- 1921 Patten, W. H. 59 Cameron Street, Launceston.
- 1929 Pearce, Harold. Ellington Road, Lower Sandy Bay.
- 1923 Pedder, A. Stoke Street, New Town.
- 1927 Penman, C. J. Smelting Works, Launceston.
- 1902 Piesse, E. L., B.Sc., LL.B. "Merridale," Sackville Street, Kew, Melbourne.
- 1910 Pillinger, J. 4 Fitzroy Crescent, Hobart.
- 1926 Pitman, Professor E. J. G., B.A., B.Sc. The University, Hobart.
- 1925 Pratt, A. W. Courtney. "Athon," Mount Stuart Road, Hobart.
- 1925 Propsting, G. L. Earl Street, Sandy Bay.
- 1923 Purcell, G. A. Clemes College, Hobart.
- 1927 Raymond-Barker, A. B. Darcy Street, Hobart.
- 1929 Read, W. D. The University, Hobart.
- 1921 Reid, A. McIntosh. Director of Mines, Hobart.
- 1922 Reid, A. R. Curator, Beaumaris Zoo, Domain, Hobart.
- 1925 Reid, Miss M. L. The University, Hobart.
- 1921 Reid, W. D. Public Buildings, Launceston.
- 1929 Rex, R. R. The Wharf, Hobart.
- 1921 Reynolds, John. 25 Tower Road, New Town.
- 1928 Richardson, F. B., M.A. 60 Augusta Road, New Town.
- 1925 Robinson, F. G. 42 Regent Street, Sandy Bay.
- 1926 Robson, Mrs. "Elsmore," Richards Avenue, Elphin Road, Launceston.
- 1929 Roche, M. M. Mines Department, Hobart.
- 1884 Rodway, L., C.M.G. 77 Federal Street, Hobart.
- 1921 Rolph, W. R. Examiner and Courier Office, Launceston.
- 1913 Ross, Hector. Cambridge, Tasmania.
- 1922 Sargison, H. Elizabeth-street, Hobart.
- 1921 Savigny, J. A.M.P. Chambers, Launceston.

140	LIST OF MEMBERS	
Year of Election.		
1896	Scott, H. H.	Curator, Queen Victoria Museum, Launceston.
1928	Scott, R. A.	Department of Agriculture, Hobart.
1896	Scott, R. G., M.B., Ch.M.	104 High Street, Sandy Bay, Hobart.
1927	Shield, R. J.	122 Collins Street, Hobart.
1921	Shields, Honourable Tasman, M.L.C.	13 Paterson Street, Launceston.
1925	Shoobridge, K.	Macquarie Plains, Tasmania.
1921	Shoobridge, Honourable L. M., M.L.C.	"Sunnyside," New Town.
1925	Shoobridge, Rupert.	"Fenton Forest," Glenora.
1923	Shoobridge, S. E.	C/o Messrs. H. Jones and Co., Hobart.
1927	Shugg, Dr.	Macquarie Street, Hobart.
1923	Simson, Mrs. L.	3 St. George's Square, Launceston.
1927	Smith, Miss Marjorie.	C/o <i>The Countryman</i> , 4 St. James's Buildings, 123 William Street, Melbourne, C.I.
1925	Smith, Colonel R. P.	A.M.P. Society, Hobart.
1921	Smithies, F.	34 Paterson Street, Launceston.
1925	Stackhouse, C. K. R.	55 Paterson Street, Launceston.
1928	Steele, R. B., B.Sc.	Department of Agriculture, Hobart.
1929	Stephens, C. S.	The University, Hobart.
1927	Sweetnam, H. W., M.B., Ch.B.	Macquarie Street, Hobart.
1920.	Swindells, A. W.	C/o Messrs. Murdoch Bros., Market Place, Hobart.
1927	Tankard, L. W.	Sheffield, Tasmania.
1918	Taylor, W. E.	Elboden Street, Hobart.
1929	Thirkell, Major R. W., O.B.E., V.D.	405 Elizabeth Street, Hobart.
1929	Thomas, A. J. H.	52 Letitia Street, Hobart.
1923	Thomas, J. F.	Room 8, Wilga Chambers, 158 Phillip Street, Sydney.
1922	Thomas, Lieutenant-Colonel L. R., D.S.O.	Registrar of the Tasmanian University, Hobart.
1921	Thomas, P. H.	Agricultural Department, Hobart.
1922	Thompson, E. H.	Lower Sandy Bay.
1928	Tribolet, D. R.	34 Proctor's Road, Hobart.
1926	Turner, A. Jefferis, M.D., F.E.S.	Wickham Terrace, Brisbane, Queensland.
1927	Turner, J. W.	Mona Street, Battery Point.

LIST OF MEMBERS		141
Year of Election.		
1923	Unwin, E. E., M.Sc.	Commercial Road, New Town.
1927	Walch, J. H. B., M.B.	71 Crescent Road, West Hobart.
1918	Walch, P. B. C.	King Street, Sandy Bay.
1928	Walters, Rev. Walter.	Scottsdale, Tasmania.
1926	Ward, F. E.	Director of Agriculture, Hobart.
1913	Wardman, John.	Superintendent Botanical Gardens, Hobart.
1918	Waterhouse, G. W.	Messrs. Ritchie and Parker, Alfred Green and Co., Launceston.
1922	Watson, D. W.	"Undine," Glenorchy.
1926	Waugh, Eric C., LL.B.	High Street, Sandy Bay.
1922	Wayn, Miss A. L.	C/o Chief Secretary's Department, Hobart.
1927	Wells, Frank.	16 Montagu Avenue, New Town.
1927	Whishaw, R., M.B., Ch.M.	Macquarie Street, Hobart.
1929	White, C. G.	The University, Hobart.
1926	Whittle, B. H.	Augusta Road, New Town.
1925	Winch, M.	C/o Brownells Ltd., Hobart.
1901	Wise, H. J.	Lambert Avenue, Sandy Bay.

ANNUAL REPORT

1929.

The Council and Officers.

The Annual Meeting was held at the Society's Rooms, The Tasmanian Museum, Hobart, on 11th March, 1929.

The following were elected as members of the Council for 1929:—Dr. A. H. Clarke, Dr. W. E. L. Crowther, Messrs. J. A. Johnson, A. V. Giblin, A. N. Lewis, E. E. Unwin, L. Rodway, F. E. Ward, and Clive Lord (*ex officio*).

During the year nine meetings of the Council were held, the attendance being as follows:—Dr. Clarke 8, Dr. Crowther 8, Mr. Clemes 8, Mr. Lord 9, Mr. Giblin 7, Mr. Rodway 6, Mr. Lewis 6, Mr. Johnson 6, Mr. Unwin (6 months' leave of absence whilst in England) 2, Mr. Ward 5.

The Council at its first meeting made the following appointments:—

Chairman of the Council: Dr. A. H. Clarke, M.R.C.S., L.R.C.P.

Secretary: Mr. Clive Lord.

Hon. Treasurer: Dr. W. E. L. Crowther.

Standing Committee: Messrs. Clemes, Lewis, and Lord.

Editor of the Papers and Proceedings: Mr. Clive Lord.

Trustees of the Tasmanian Museum and Botanical Gardens: Dr. Clarke, Dr. Crowther, Messrs. Lewis, Giblin, Clemes, and Ward.

Meetings.

During the year nine ordinary and two special meetings were held, and the attendance of members at the meetings was well maintained. Details of the meetings are recorded in the Abstract of Proceedings.

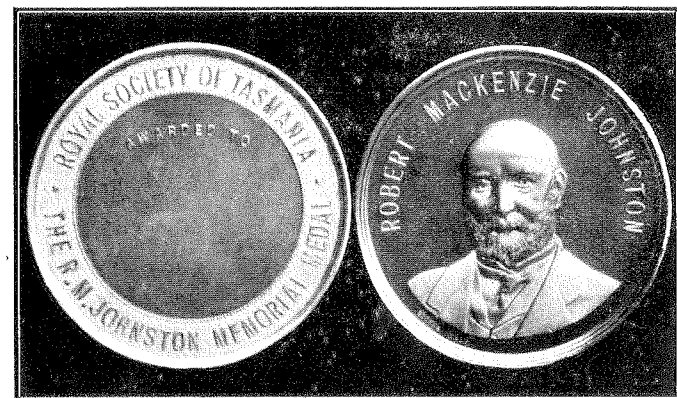
R. M. Johnston Memorial.

The Council elected Dr. R. J. Tillyard, F.R.S., as the R. M. Johnston Medallist for 1929. Dr. Tillyard delivered the

P. & P. Roy, Sec. Tas., 1929.

Plate XXX.

R. M. JOHNSTON MEMORIAL.



THE R. M. JOHNSTON MEMORIAL MEDAL.

List of Awards:

- 1923 Sir T. Edgeworth David, K.B.E., C.M.G., B.A., F.R.S., F.G.S.
- 1925 Professor F. Wood-Jones, M.B., B.S., M.R.C.S., L.R.C.P., D.Sc.
- 1929 R. J. Tillyard, M.A., Sc.D. (Cantab.), D.Sc., F.R.S., F.N.Z. Inst., F.L.S., &c.



THE ROYAL SOCIETY OF TASMANIA MEDAL.

List of Awards:

1927 L. Rodway, C.M.G.

Note.—The Royal Society of Tasmania Medal was established in 1927. It is awarded for eminence in research and for work of outstanding merit on behalf of the Society and the State (*vide* Abstract of Proceedings, P. & P., 1927, pp. 212-214).

lecture on 14th October, his title being:—"The Biological Control of Noxious Weeds," and afforded another example of the value of the R. M. Johnston Memorial Lectures.

General.

The work of the Society has been well maintained, and reference to the Branch and Sectional Reports shows that activity has been present in other matters apart from the general routine work. Particular attention might be directed to the valuable work done by the botanical section during the past year.

Library.

Considerable additions have been made to the Library during the year, but the housing and cataloguing of the Library is still a matter of grave concern. The Government assistance given towards cataloguing, &c., has been of some help, but until additional space is provided it is impossible to provide properly for the care of the ever-growing and valuable collection of reference works which the Society is privileged to possess.

Obituary.

It is with regret that the Society has to report the deaths of the following members:—Messrs. David Barclay, F. Weber, and W. H. Bennett.

NORTHERN BRANCH

ANNUAL REPORT FOR 1929.

The following were elected Northern Council for 1929:—Hon. T. Shields, Messrs. Heritage, Miller, Rolph, Smithies, Forward, Heyward, Reid, and Dr. Nelson; Secretary and Treasurer, R. S. Padman.

The scientific films loaned by the Kodak Co., through the services of Mr. Spurling, attracted a large number of the public, in addition to our own members.

In August Mr. Clive Lord gave an interesting illustrated lecture on "Flinders as an Explorer." Mr. Jebb acted as lanternist.

We were disappointed on several occasions this year by lecturers who had promised us papers unexpectedly leaving Launceston before arrangements could be finalised.

SECTION REPORTS

BOTANICAL SECTION.

The Section has directed its main activities towards the progress of the Tasmanian Museum Herbarium, and the co-operation of the Section with the Museum authorities has resulted in a very decided advance being made.

Under the direction of Mr. Leonard Rodway, C.M.G., considerable progress has resulted. Specimens representing over 700 species have been added to the Herbarium, leaving some 500 species still needed to complete the collection of higher plants. Approximately 3,000 specimens have been mounted and identified, and two consignments have been despatched to the Royal Botanic Gardens, Kew, and to Canberra towards duplication of our Herbarium at each of these places.

The Director attends at the Herbarium at least two mornings in each week, and his services are frequently availed of by the officers of the Agricultural Department to identify herbage, grasses, poisonous shrubs, and weeds.

A collection of live plants, presented by Dr. A. W. Hill, of the Royal Botanic Gardens, Kew, which comprises 40 species new to Tasmania, arrived in excellent condition, and is now being acclimatised at the Botanical Gardens under Mr. J. Wardman's capable supervision.

The Vernacular Index is in hand, and a fair amount of matter collected for this purpose.

The Museum authorities have made the services of Miss J. Gould available for herbarium work several days a week, and this will prove of assistance to the Section.

The visit of Mr. H. F. Comber to Tasmania for collecting purposes has stimulated the work of the section, and his wide botanical knowledge has been of great assistance, freely given, and cordially appreciated.

Mrs. Leonard Rodway's work in the Herbarium deserves special mention, as she attends regularly with the Director, and has done a vast amount of work.

A parcel of Tundra grass seeds is in transit from the Marussino Experiment Station of Meadow Culture, Mor-

shansk, Tambov Government, Russia, for experimental purposes to find whether they will improve the sheep pasture of our lake country.

A. V. GIBLIN,
Hon. Secretary.

EDUCATION SECTION.

Members: Mr. J. A. Johnson (Chairman), Messrs. E. E. Unwin, L. Dechaineux, H. T. Parker, W. H. Clemes, T. W. Blaikie, L. F. Giblin, Reynolds, Newall, H. Eyre, C. W. McFarlane, D. H. Tribolet (Hon. Sec.).

Average Attendance: Seven members.

Papers.

"History of the Education Section." Mr. J. A. Johnson, M.A.

"Character and the Curriculum." Mr. H. T. Parker, M.A.

"Art and Citizenship." Mr. L. Dechaineux.

"Civic Responsibilities of Education." Mr. Reynolds.

"Adult Education." Mr. Newall.

"Education Among the Vikings." Professor Giblin.

"Artisan Education for Citizenship." Mr. H. Eyre.

"Education in England." Mr. E. E. Unwin. M.Sc.

THE ROYAL SOCIETY OF TASMANIA.
GENERAL FUND.
STATEMENT OF RECEIPTS AND EXPENDITURE, 1929.

RECEIPTS.			EXPENDITURE.		
	£	s. d.		£	s. d.
Balance brought forward . . .			Salaries	39	10 0
Subscriptions—			Papers and Proceedings—		
Arrears	12	12 0	1928 (Part)	184	13 0
Current	243	3 0	1929 (Part)	30	16 8
	246	15 0	Printing, General	215	9 8
Sale of Publications	9	7 6	Library	28	17 9
Government Grant	100	0 0	Insurance	5	13 9
Rent of Room	11	15 0	Light and Fuel	5	15 4
Miscellaneous	0	14 4	Petty Cash and Postages	9	15 3
Advance from M.A.M. Fund . .	1	0 0	Northern Branch	13	5 4
			Miscellaneous	18	10 3
				£369	19 10
			Balance carried forward	0	9 7
	£370	9 5		£370	9 5

Examined and certified to be correct,
WALTER E. TAYLOR, F.F.I.A.,
Hon. Auditor.
14th January, 1930.

CLIVE E. LORD, Secretary.
WILLIAM L. CROWTHER, Hon. Treasurer.
11th January, 1930.

THE ROYAL SOCIETY OF TASMANIA.
MORTON ALLPORT MEMORIAL FUND, 1929.

RECEIPTS.			EXPENDITURE.		
	£	s. d.		£	s. d.
Balance brought forward	2	9 6	Purchase of Books for Society's Library . .	7	3 0
Interest	10	4 0	Loan to General Fund	1	0 0
			Balance carried forward	£8	3 0
				4	10 6
	£12	13 6		£12	13 6

Examined and certified to be correct,
WALTER E. TAYLOR, F.F.I.A.,
Hon. Auditor.
14th January, 1930.

CLIVE E. LORD, Secretary.
WILLIAM L. CROWTHER, Hon. Treasurer.
11/1/30.

£200 was raised by Public Subscription in 1878 to establish a Memorial to the late Morton Allport. The Fund is invested in the name of the Perpetual Trustees, Executors, and Agency Co. of Tasmania Ltd., and the income is used for the purchase of Books for the Library of the Society.

**R. M. JOHNSTON MEMORIAL FUND.
RECEIPTS AND EXPENDITURE FOR 1929.**

RECEIPTS.			EXPENDITURE.		
	£	s. d.		£	s. d.
Balance brought forward	11	0 0	Supplement to Mathew's "Birds of Australia"	10	10 0
Interest	14	12 0	Books for Library	12	3 6
				£22	13 6
			Balance carried forward	2	18 6
				£25	12 0
	£25	12 0			

Examined and certified to be correct,
WALTER E. TAYLOR, F.F.I.A.,
Hon. Auditor.

14th January, 1930.

CLIVE E. LORD, Secretary.
WILLIAM L. CROWTHER, Hon. Treasurer.

11th January, 1930.

The Memorial to the late R. M. Johnston was established in 1921. The income from the Fund raised by Public Subscription is used for the purchase of Books for the Library, and for the Memorial Medal awarded to the late R. M. Johnston lecturer from time to time.

**THE ROYAL SOCIETY OF TASMANIA.
NORTHERN BRANCH.
ANNUAL FINANCIAL STATEMENT FOR YEAR ENDING DECEMBER, 1929.**

	£	s. d.		£	s. d.
Balance brought forward	33	4 10	Printing	1	18 0
Interest	1	6 5	Advertising	1	2 0
Share of Subscriptions	13	5 4	Freight and Expenses Kodascope	1	2 6
			Expenses to Lecturer	2	2 6
			Postages and Petty	0	15 0
			Balance in Bank	40	16 7
	£47	16 7		£47	16 7

R. STEWART PADMAN,
Hon. Sec. and Treasurer.

J. E. HERITAGE,
Hon. Auditor.